FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. B-33345P1 APPLICATION NO. 10/652,679 APPLICANT MORANO ET AL. FILING DATE SEPTEMBER 15, 2003

Group 3727

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
SW	AA	2,789,002	7/1/54	Nicholas		_	
BW	АВ	3,990,596	11/9/76	Hoftman	215	396×	
BW	AC	4,557,392	12/10/85	Ryan et al.		_	
BW	AD	4,943,017	7/24/90	Ennis	215	rc. l	
SW	ΑE	5,038,948	8/13/91	Signorini	215	3964	
3W	AF	5,480,043	1/2/96	Wingo	215	16,6	
3W	AG	5,692,630	12/2/97	Hsu	215	394	
3W	АН	6,037,872	3/14/00	Dunnum	340	586	
DW	Al	D476,849	7/8/03	Randolph	Dγ	510	
	AJ						
	AK.		1				
	AL						

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	ISLATION NO
· AM							
. AN							
AO							
· AP							
AQ							

(material)						
	AR					
	AS					
	ΑT					

EXAMINER Sun ( Wearer

DATE CONSIDERED

3/10/05

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several shorts knecessary)

ATTY. DOCKET NO. B-33345P1 APPLICATION NO. 10/662,679 APPLICANT MORANO ET AL. FILING DATE SEPTEMBER 15, 2003

Group 3727

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
IN	AA	2003/0141268	7/31/03	Kerns et al.	215	(1.1	
8W	AB	2,796,188	6/18/57	Kurkjian			
8w	AC	6,325,237	12/4/01	Gish	220	737	
	AD						
	AE						
	AF						
	AG						
	АН						
	ΑI						
	AJ						
· ·	AK						
	AL						

## **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
nd	АМ	FR 2715062	7/21/95	France	7			123
	AN							
	AO							
	AP							
	AQ							

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

30	AR	International Search Report
,3N	AS	English language abstract for FR 2715062 from EPO, 1997-07-21,
	AT	
EXAMIN	IER	Sue Neaver DATE CONSIDERED 3/10/05

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.